

Message

From: Wilson, Jennifer [wilson.jenniferA@epa.gov]
Sent: 8/20/2018 7:23:46 PM
To: Holst, Linda [holst.linda@epa.gov]; Poy, Thomas [poy.thomas@epa.gov]
CC: Baltazar, Debbie [baltazar.debbie@epa.gov]
Subject: RE: Emailing: TSAMP_08_16_18 (Armenia) Juneau Co GW Monitoring

Hi Linda,

I will take care of this when I am done meeting with Kurt. My meeting was pushed back to 2:30 P.M.

Putting the list below saved time so I don't need to look through the spreadsheet. Thank you for doing that.

Have a good afternoon,
Jenny

From: Holst, Linda
Sent: Monday, August 20, 2018 2:14 PM
To: Poy, Thomas <poy.thomas@epa.gov>; Wilson, Jennifer <wilson.jenniferA@epa.gov>
Cc: Baltazar, Debbie <baltazar.debbie@epa.gov>
Subject: RE: Emailing: TSAMP_08_16_18 (Armenia) Juneau Co GW Monitoring

Do we have MCLs for the following pesticides that showed a detect in the data WDNR sent?

ACETOCHLOR
ALACHLOR
ATRAZINE
BENTAZON
CHLORANTRANILIPROLE
CLOTHIANIDIN
DE-ETHYL ATRAZINE
DEISOPROPYL ATRAZINE
DIAMINO ATRAZINE
DIMETHENAMID OA
FLUMETSULAM
HEXAZINONE
IMIDACLOPRID
METALAXYL
METOLACHLOR
METRIBUZIN
NORFLURAZON
THIAMETHOXAM

From: Holst, Linda
Sent: Monday, August 20, 2018 7:25 AM
To: Payne, James <payne.james@epa.gov>
Subject: Fwd: Emailing: TSAMP_08_16_18 (Armenia) Juneau Co GW Monitoring

FYI. I'm assuming we don't have MCLs for many pesticides but will check with Tom.

Begin forwarded message:

From: "Zellmer, James A - DNR" <James.Zellmer@wisconsin.gov>
Date: August 18, 2018 at 6:11:07 PM CDT
To: "Poy, Thomas" <poy.thomas@epa.gov>, "Holst, Linda" <holst.linda@epa.gov>, "Baltazar, Debbie" <baltazar.debbie@epa.gov>
Subject: FW: Emailing: TSAMP_08_16_18 (Armenia) Juneau Co GW Monitoring

FYI. Results from recent sampling conducted by WI DATCP. This information has already been shared with others at EPA.

Jim

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

James A. Zellmer
Phone: (608) 267-7651
james.zellmer@wisconsin.gov

From: Rheineck, Bruce D - DNR
Sent: Thursday, August 16, 2018 3:48 PM
To: Zellmer, James A - DNR
Cc: Burton, Kyle - DNR
Subject: FW: Emailing: TSAMP_08_16_18 (Armenia) Juneau Co GW Monitoring

FYI

Chlorantraniliprole (insecticide, first registered in 2008) was detected in 12 of 15 private wells.

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Bruce D. Rheineck
Phone: (608) 266-2104
BruceD.Rheineck@wisconsin.gov

From: Senger, Stan A - DATCP
Sent: Thursday, August 16, 2018 3:07 PM
To: Rheineck, Bruce D - DNR <BruceD.Rheineck@wisconsin.gov>; Yang, Sarah P - DHS <SarahP.Yang@dhs.wisconsin.gov>; Burdett, Cheryl <burdett.cheryl@epa.gov>; mkomiskey@co.juneau.wi.us; Eggleston, Nancy <neggleston@co.wood.wi.us>; Theis, Barbara <btheis@co.juneau.wi.us>
Cc: Bowman, Lori G - DATCP <Lori.Bowman@wisconsin.gov>; Personette, Robby E - DATCP <Robby.Personette@wisconsin.gov>; McColloch, Mark S - DATCP <Mark.McColloch@wisconsin.gov>;

Mysz, Amy (mysz.amy@epa.gov) <mysz.amy@epa.gov>; Bruce Wilkinson (wilkinson.bruce@epa.gov) <wilkinson.bruce@epa.gov>; Gilson, Donna J - DATCP <Donna.Gilson@wisconsin.gov>; Graham, Rick C - DATCP <Rick.Graham@wisconsin.gov>; Cook, Cody J - DATCP <Cody.Cook@wisconsin.gov>
Subject: Emailing: TSAMP_08_16_18

We have received the test results for the Towns of Armenia and Nekoosa. Please find attached the results for all Targeted Sampling so far in 2018, including results for 15 potable wells tested in the Towns of Armenia and Nekoosa on July 11th (Juneau and Wood Counties). Note that all other results so far are from wells sampled in Central Sands counties Portage, Waushara and Adams. Also attached is a table of our Bureau of Laboratory Services reporting limits for all analytes.

Notes:

- Tab one is all results for testing to-date in 2018, tab two is just the Juneau/Wood County data.
- The spreadsheet includes testing for about 100 pesticides, plus nitrate. Note that a zero (0) indicates "less than detect".
- The data has been sorted first by date, and then by nitrate concentration (high to low).
- All of the Juneau/Wood samples exceeded the NR140 ES for nitrate (>10 mg/L).
- Numerous pesticides were detected, but no pesticides exceed established enforcement standards or MCLs.
- All homeowners have been mailed their test results. The Town of Armenia folks should receive their letters tomorrow or by Monday at the latest.
- Mailings included nitrate advisory notices, and brochures for elevated nitrate and pesticide detects.

Please share this information with others, as necessary.

Sincerely,

Stanley Senger
Hydrogeologist – Division of Agricultural Resource Management
Department of Agriculture, Trade and Consumer Protection
2811 Agriculture Drive, Madison, WI 53708-8901
Ph. (608)224-4503
stan.senger@wisconsin.gov

Please complete this [brief survey](#) to help us improve our customer service. Thank you for your feedback